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16805 U.S.PTO

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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	I-2-0434.1US
First Named Inventor	Shin et al.
COMPLETE IF KNOWN	
Application Number	Not Yet Known
Filing Date	Not Yet Known
Group Art Unit	Not Yet Known
Examiner Name	Not Yet Known

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR DETERMINING SIGNAL-TO-INTERFERENCE
RATIO WITH REDUCED BIAS EFFECT**

the specification of which

(Title of the Invention)

 is attached hereto

OR

 was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
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 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/425,367	11/08/2002	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application																																																			
<p>I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.</p>																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center; padding: 2px;">U.S. Parent Application or PCT Parent Number</th> <th style="text-align: center; padding: 2px;">Parent Filing Date (MM/DD/YYYY)</th> <th style="text-align: center; padding: 2px;">Parent Patent Number (if applicable)</th> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </table>				U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)				<input type="checkbox"/> Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.																																									
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<p>As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"><input checked="" type="checkbox"/> Customer Number</td> <td style="width: 40%; text-align: center; padding: 2px;">24374</td> <td style="width: 30%; text-align: right; padding-right: 10px;">→</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: right; padding-right: 10px;">Place Customer Number Bar Code Label here</td> </tr> <tr> <td colspan="3" style="text-align: center; padding: 2px;"><input type="checkbox"/> Registered practitioner(s) name/registration number listed below</td> </tr> </table>								<input checked="" type="checkbox"/> Customer Number	24374	→			Place Customer Number Bar Code Label here	<input type="checkbox"/> Registered practitioner(s) name/registration number listed below																																					
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<p>Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number 24374 OR <input type="checkbox"/> Correspondence address below</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%; text-align: left; padding: 2px;">Name</td> <td colspan="3" style="width: 60%; text-align: center; padding: 2px;">VOLPE AND KOENIG, P.C. DEPT ICC</td> <td style="width: 20%; text-align: right; padding: 2px;">Address</td> </tr> <tr> <td style="height: 40px;"></td> <td colspan="3"></td> <td style="height: 40px;"></td> </tr> <tr> <td style="width: 20%; text-align: left; padding: 2px;">Address</td> <td colspan="3"></td> <td style="width: 20%; text-align: right; padding: 2px;">Address</td> </tr> <tr> <td style="height: 40px;"></td> <td colspan="3"></td> <td style="height: 40px;"></td> </tr> <tr> <td style="width: 20%; text-align: left; padding: 2px;">City</td> <td style="width: 20%; text-align: right; padding: 2px;">State</td> <td style="width: 20%; text-align: right; padding: 2px;">ZIP</td> <td colspan="3"></td> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> <td style="height: 40px;"></td> <td colspan="3"></td> </tr> <tr> <td style="width: 20%; text-align: left; padding: 2px;">Country</td> <td style="width: 20%; text-align: right; padding: 2px;">Telephone</td> <td style="width: 20%; text-align: right; padding: 2px;">Fax</td> <td colspan="3"></td> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> <td style="height: 40px;"></td> <td colspan="3"></td> </tr> </table>								Name	VOLPE AND KOENIG, P.C. DEPT ICC			Address						Address				Address						City	State	ZIP										Country	Telephone	Fax									
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<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left; padding: 2px;">Name of Sole or First Inventor:</td> <td style="width: 50%; text-align: right; padding: 2px;"><input type="checkbox"/> A petition has been filed for this unsigned inventor</td> </tr> <tr> <td colspan="2" style="height: 40px;"></td> </tr> </table>				Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left; padding: 2px;">Given Name (first and middle if any)</td> <td style="width: 50%; text-align: right; padding: 2px;">Family Name or Surname</td> </tr> <tr> <td colspan="2" style="height: 40px;">Sung-Hyuk</td> </tr> </table>				Given Name (first and middle if any)	Family Name or Surname	Sung-Hyuk																																					
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<p><input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto</p>																																																			

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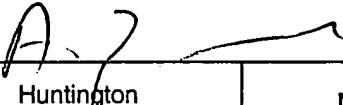
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Ariela		Zeira		
Inventor's Signature			Date 9/10/03	
Residence: City	Huntington	State NY	Country USA	Citizenship USA
Mailing Address 239 West Neck Road				
Mailing Address				
City Huntington	State NY	ZIP 11743	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature			Date	
Residence: City	State	Country	Citizenship	
Mailing Address				
Mailing Address				
City	State	ZIP	Country	
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Inventor's Signature			Date	
Residence: City	State	Country	Citizenship	
Mailing Address				
Mailing Address				
City	State	ZIP	Country	

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